

C. Qian

Re-run



RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/900,699A

DATE: 07/17/2002

TIME: 10:42:00

Input Set : N:\paola\US09900699A.RAW

Output Set: N:\CRF3\07172002\I900699A.raw

C--> 1 <110> APPLICANT: Brennan, Thomas J.  
2 <120> TITLE OF INVENTION: TRANSGENIC MICE CONTAINING DEZ ORPHAN  
3 RECEPTOR GENE DISRUPTIONS  
4 <130> FILE REFERENCE: R-173  
C--> 5 <140> CURRENT APPLICATION NUMBER: US/09/900,699A  
C--> 6 <141> CURRENT FILING DATE: 2001-07-06  
7 <150> PRIOR APPLICATION NUMBER: US 60/262,137  
8 <151> PRIOR FILING DATE: 2001-01-16  
9 <150> PRIOR APPLICATION NUMBER: US 60/251,815  
10 <151> PRIOR FILING DATE: 2000-12-06  
11 <150> PRIOR APPLICATION NUMBER: US 60/219,403  
12 <151> PRIOR FILING DATE: 2000-07-19  
13 <150> PRIOR APPLICATION NUMBER: US 60/216,253  
14 <151> PRIOR FILING DATE: 2000-07-06  
15 <160> NUMBER OF SEQ ID NOS: 3  
16 <170> SOFTWARE: FastSEQ for Windows Version 4.0  
18 <210> SEQ ID NO: 1  
19 <211> LENGTH: 1892  
20 <212> TYPE: DNA  
21 <213> ORGANISM: Mus musculus  
22 <400> SEQUENCE: 1  
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25 gaggttctcaa accctgattt cgcaggagcc ggagggggat attggagaga aggtatttcc 180  
26 agtcacgcgc agtaacagac cagccaagga ccaggactgg agttctgttc tacaacggtg 240  
27 gaacagtgaa cgggtctocaa agagatggag tacgacgctt acaacgactc cggcatctat 300  
28 gatgatgagt actctgatgg ctttggctac tttgtggact tggaggaggc gaggccgtgg 360  
29 gaggccaagg tggccccggt cttcctgggt gtgatctaca gcttgggtgtg cttcctcggt 420  
30 ctcttaggca acggcctggt gattgtcatc gccaccttca agatgaagaa gaccgtgaac 480  
31 actgtgtggg ttgtcaacct ggctgtggcc gacttctgtg tcaacatctt tttgccgatg 540  
32 cacatcacct acgcggccat ggactaccac tgggtgttcg ggaaggccat gtgcaagatc 600  
33 agcaacttct tgctcagcca caacatgtac accagcgtct tctgtctgac tgtcatcagc 660  
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35 ctggcctaca tgacctgctc ggccgtcttg gtcttggttt tcttcttgag ctccccgtcc 780  
36 cttgtcttcc gggacaccgc caacattcat gggaagataa cctgcttcaa caacatcagc 840  
37 ttggccgcgc ctgagtcctc cccacatccc gccactcgc aagtagtttc cacaggttac 900  
38 agcagacagc tggcgggtcac tgtcacccgc ttcctttgcg gcttctgat ccccgctctc 960  
39 atcatcacgg cctgctaact taccatcgtc ttcaagctgc agcgcaaccg cctggccaag 1020  
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41 ccctaccaca ccctctacct gctggagctc caccacacag ctgtgccaag ctctgtcttc 1140  
42 agcctggggc taccctgggc cacggccgtc gccatcgcca acagctgcat gaacccatt 1200  
43 ctgtacgtct tcatgggcca cgacttcaga aaattcaagg tggccctctt ctccgcctg 1260  
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ENTERED

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45      aagatgtcgt ctttgaatga gaaggcttcg gtgaatgaga aggagaccag taccctctga 1380
46      acctcacctg ggaatgtccc ccaaaggtgc cacggcccag ggacgcctag ggacttgtct 1440
47      ccggaagtgg gagacatgcc gggagccttt ggaatgtct caacgcccac tgaattttgc 1500
48      acaaggcggc tcatgtttta agtggggttc ccaagtgtgg acaactcttc agtaaaatgg 1560
49      caggcaagca acccgagctt ctacaacagg agcaggggac cgactgtgac tgactcagaa 1620
50      aagggagcat ttctgaagcc aagacttgag ctgtgaccaa catacaggcc aacatacacg 1680
51      atgtgcgcgt gcatgccctg aacatgctgc gcagttttcg tgggtgagga agttaccgca 1740
52      aaccatttgc agacctgta tggcaacatg acagtcaaac caacaaagcc caatacaccc 1800
53      caacatcctc caagacctg actttggatt tcagaagaac ggggggtggg gggaacgagg 1860
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59 <213> ORGANISM: Artificial Sequence
60 <220> FEATURE:
61 <223> OTHER INFORMATION: Targeting construct
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64      caacgactcc ggcatttatg atgatgagta ctctgatggc tttggctact ttgtggactt 120
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73 <223> OTHER INFORMATION: Targeting construct
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77      tcccagaacc accgcagcat ccgcctggcc tacatgacct gtcggccgt ctgggtcctg 180
78      gctttcttct tgagctcccc                                     200

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VERIFICATION SUMMARY

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Input Set : N:\paola\US09900699A.RAW

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L:5 M:270 C: Current Application Number differs, Wrong Format

L:6 M:271 C: Current Filing Date differs, Replaced Current Filing Date